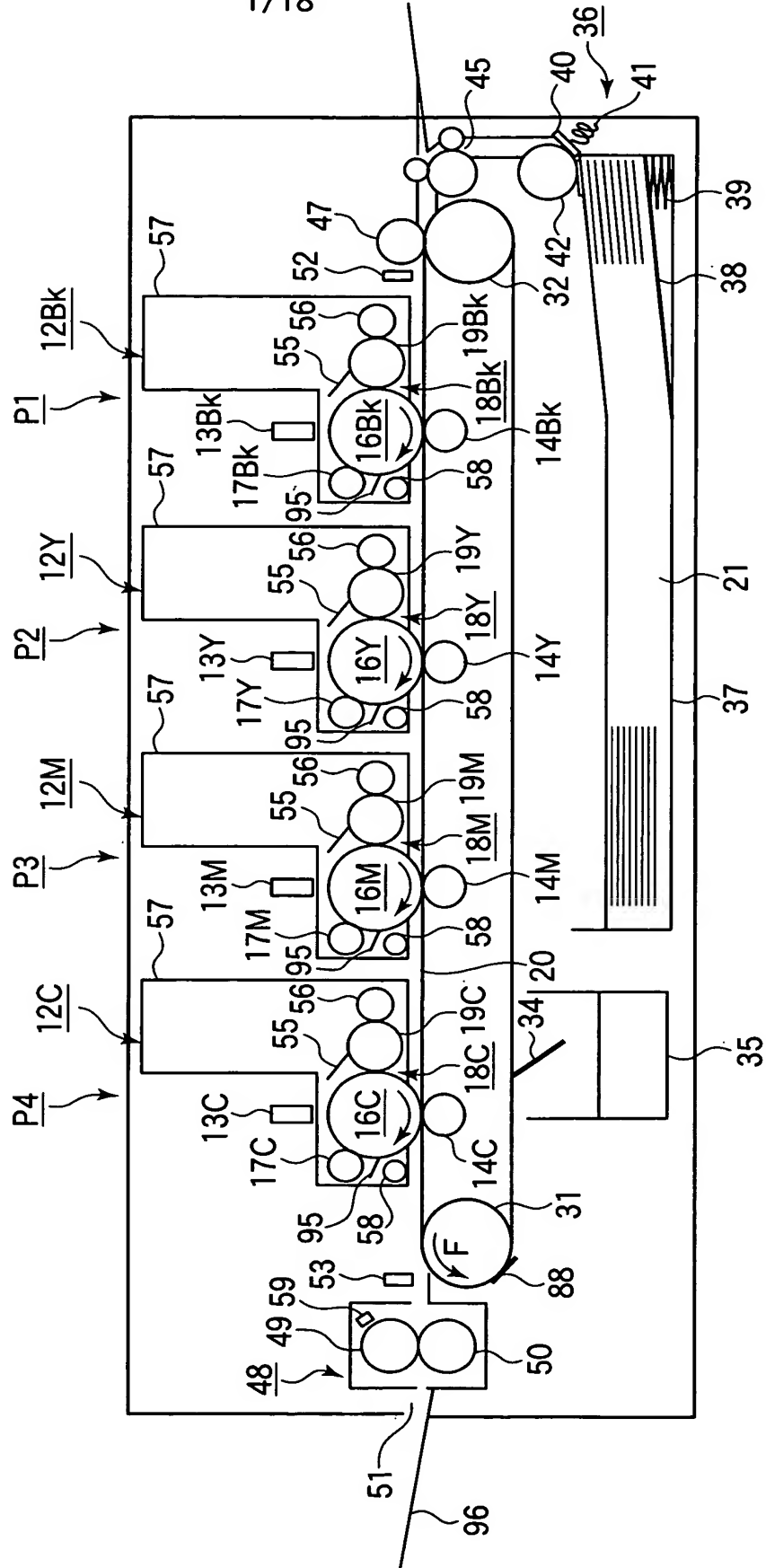


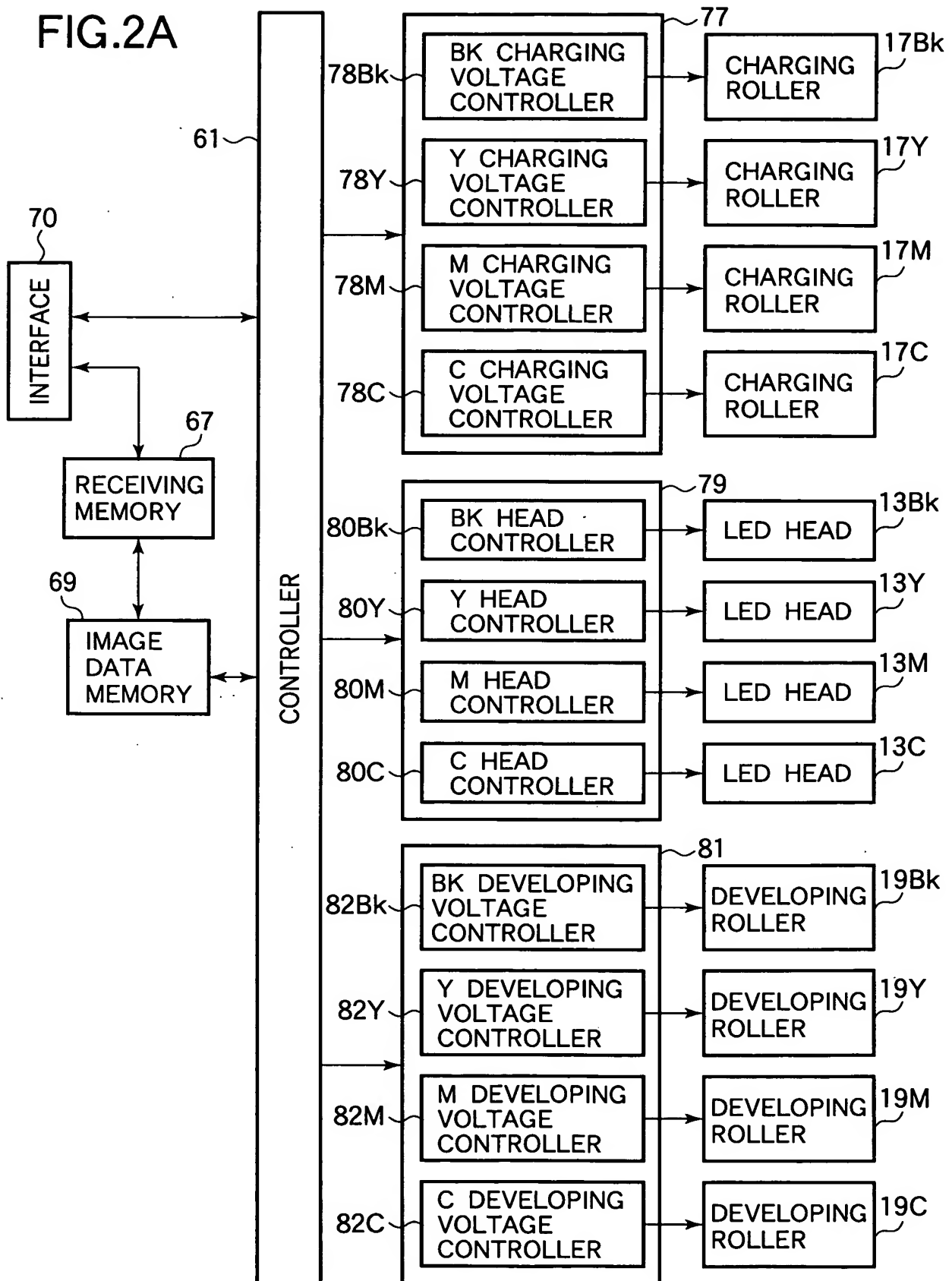
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FIG.1



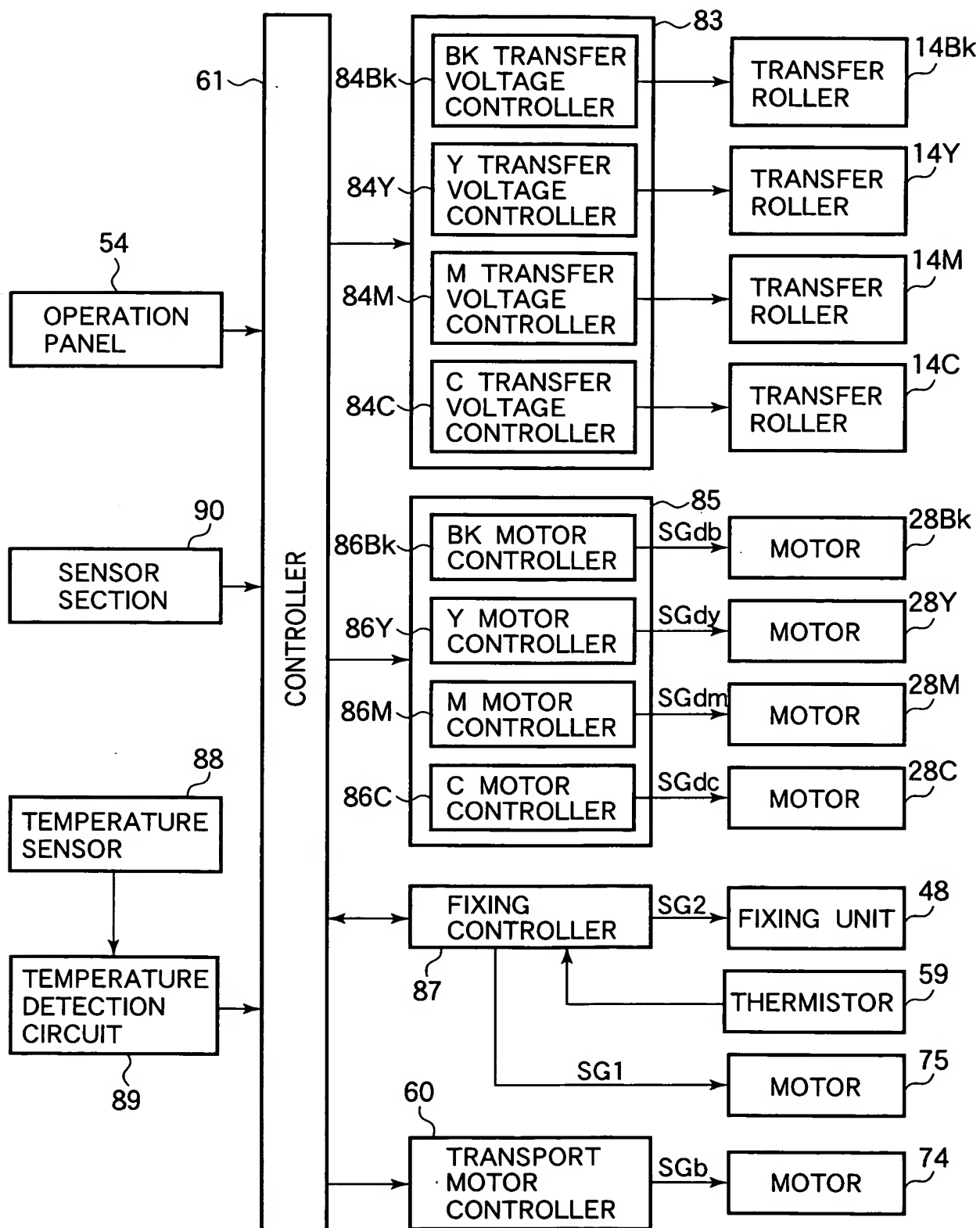
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FIG.2A



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FIG.2B



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FIG.3

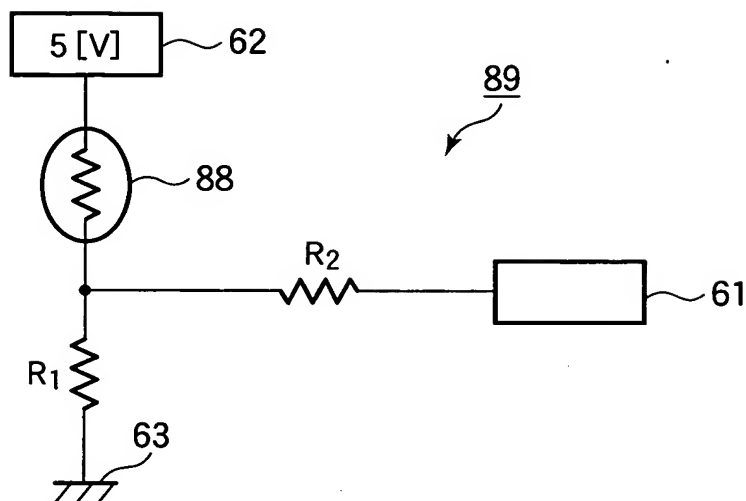
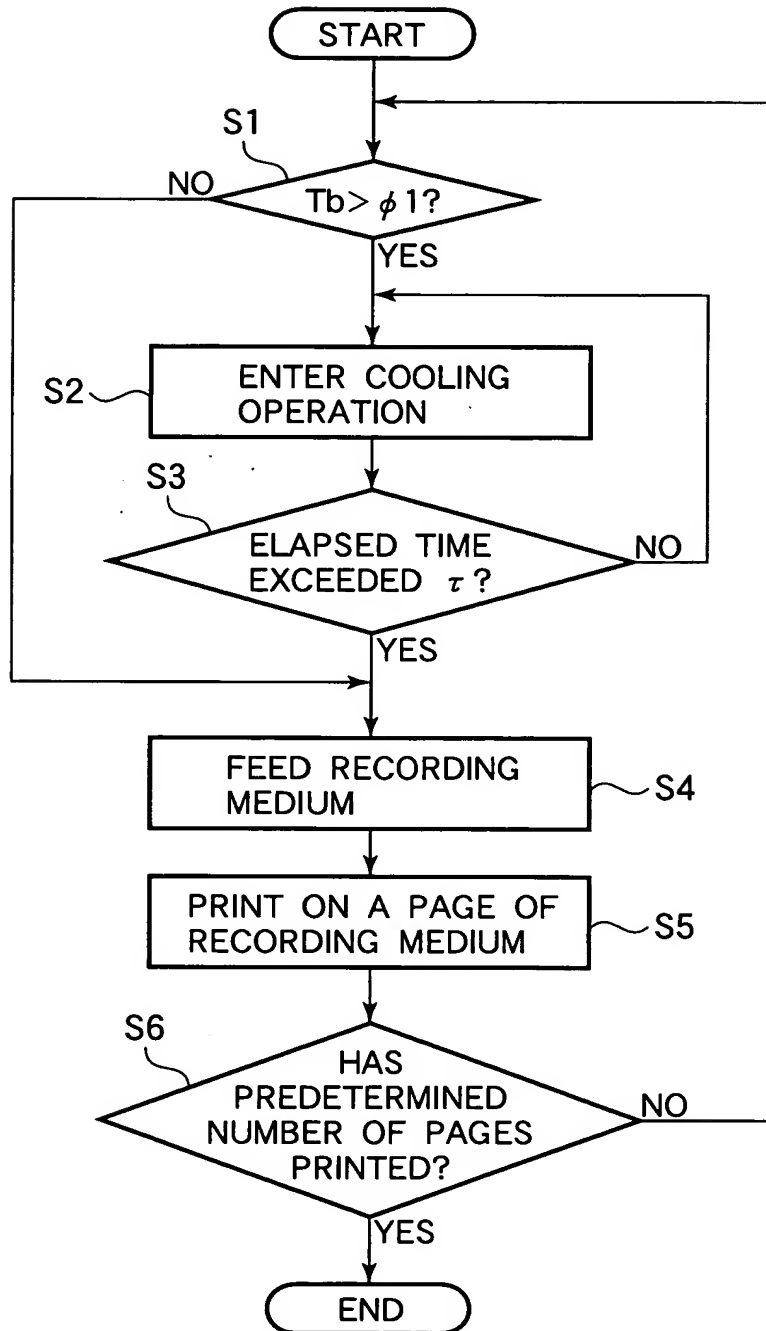


FIG.4

TEMPERATURE (°C)	DETECTED VOLTAGE [V]	RESISTANCE [KΩ]
0	0.791	27.1
1	0.821	26.0
.	.	.
.	.	.
10	1.113	17.8
.	.	.
.	.	.
20	1.487	12.0
.	.	.
.	.	.
.	.	.
50	2.712	4.30
60	3.079	3.18

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FIG.5



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FIG.6

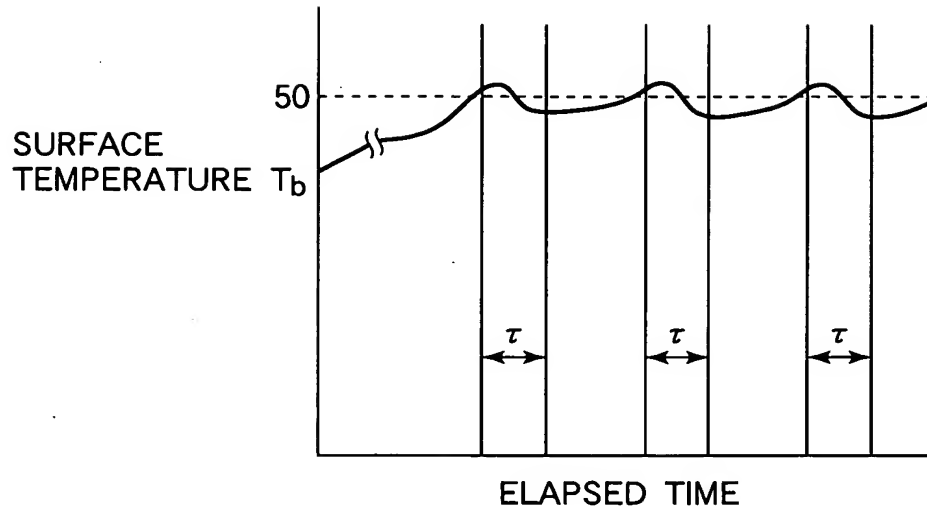
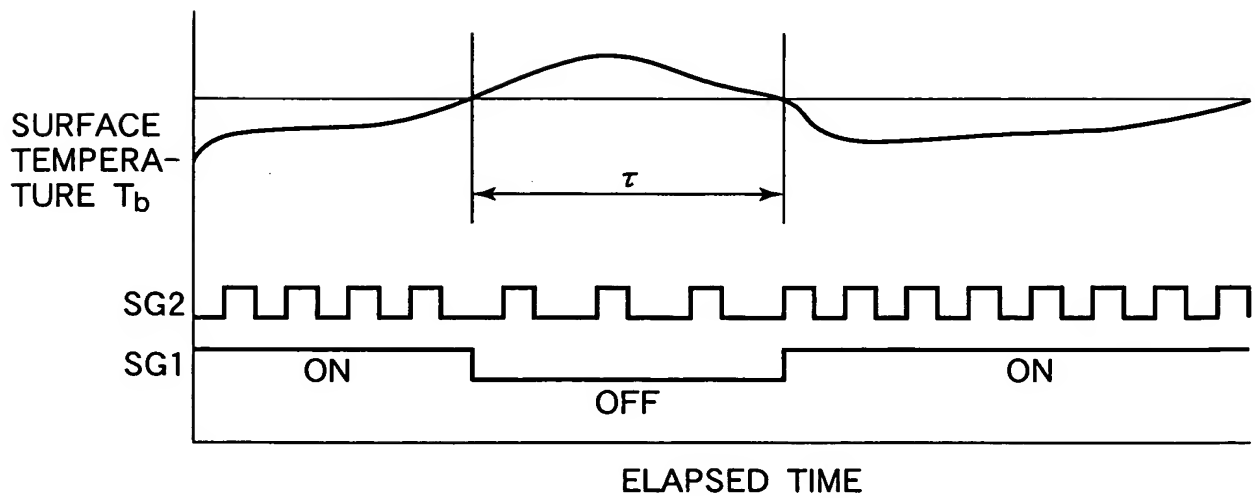


FIG.7



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FIG.8

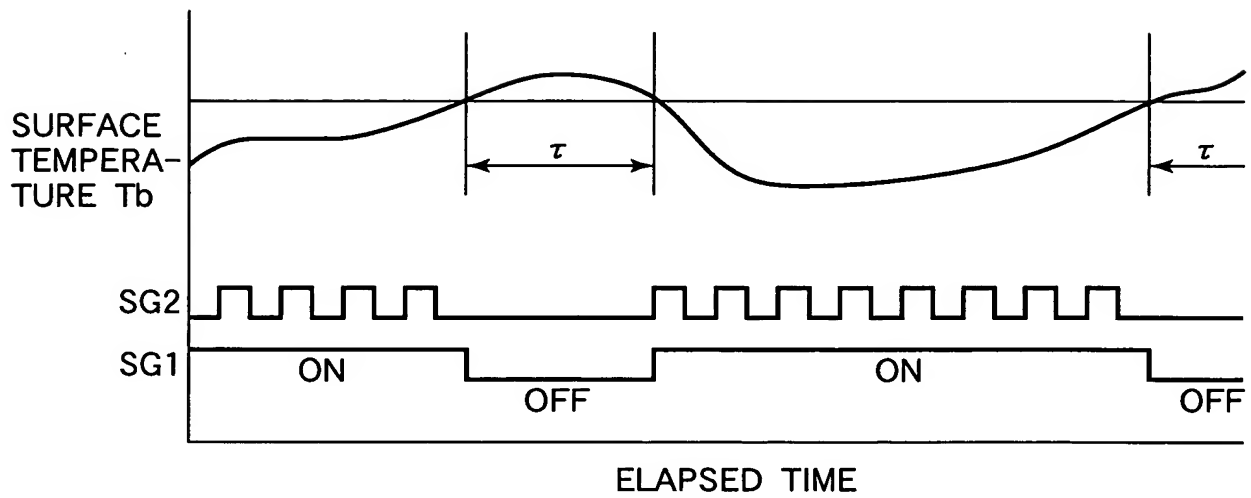
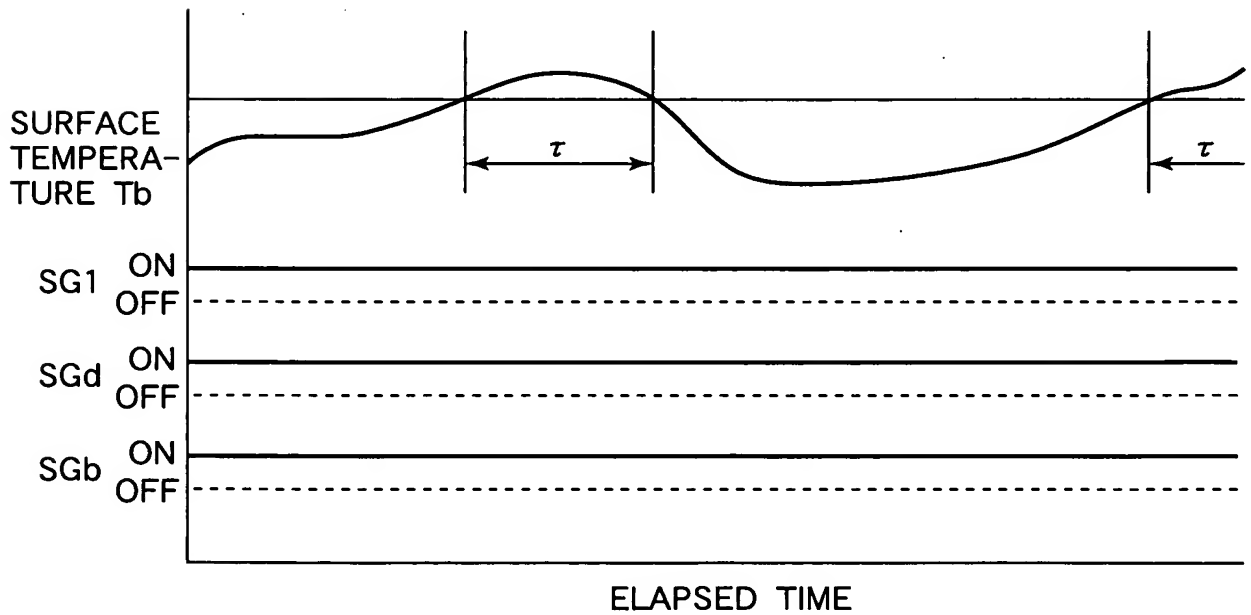
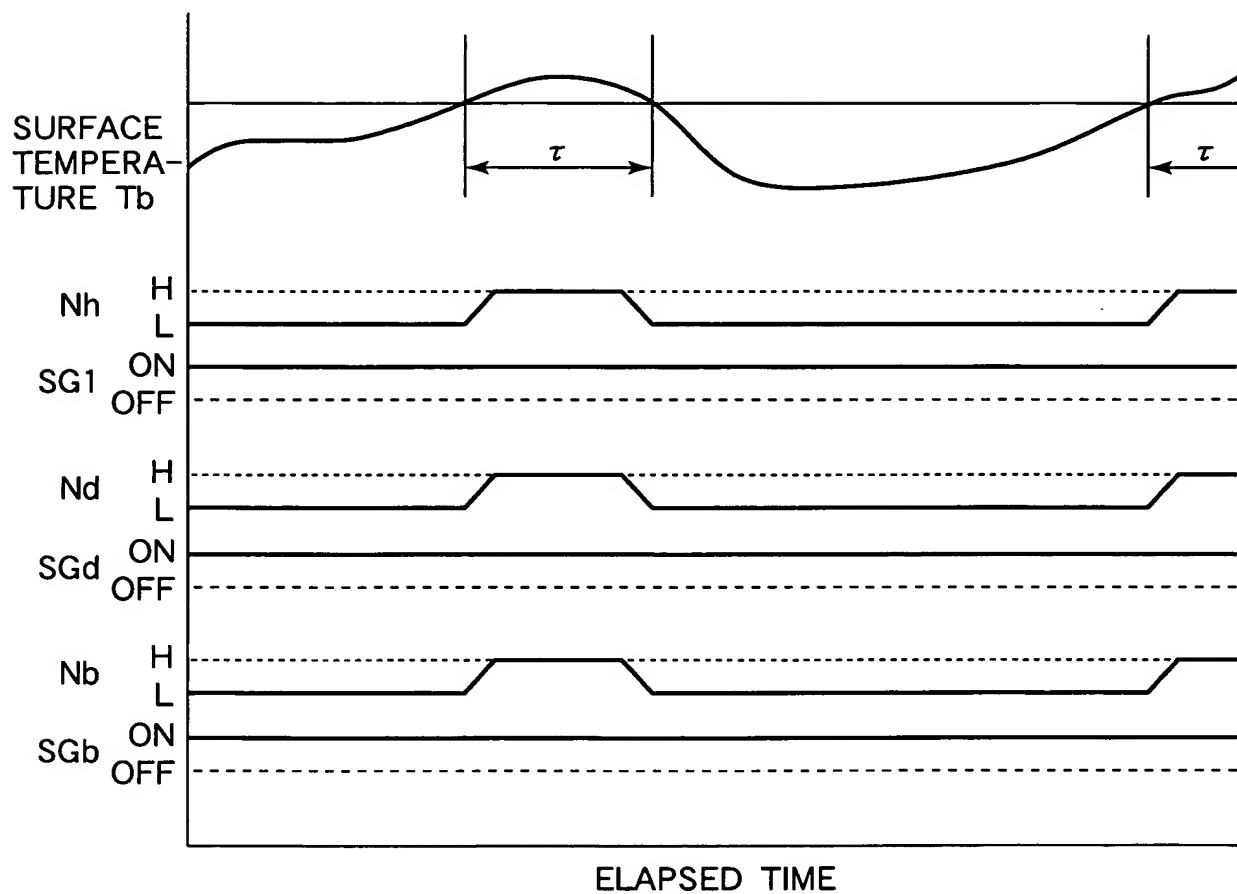


FIG.9



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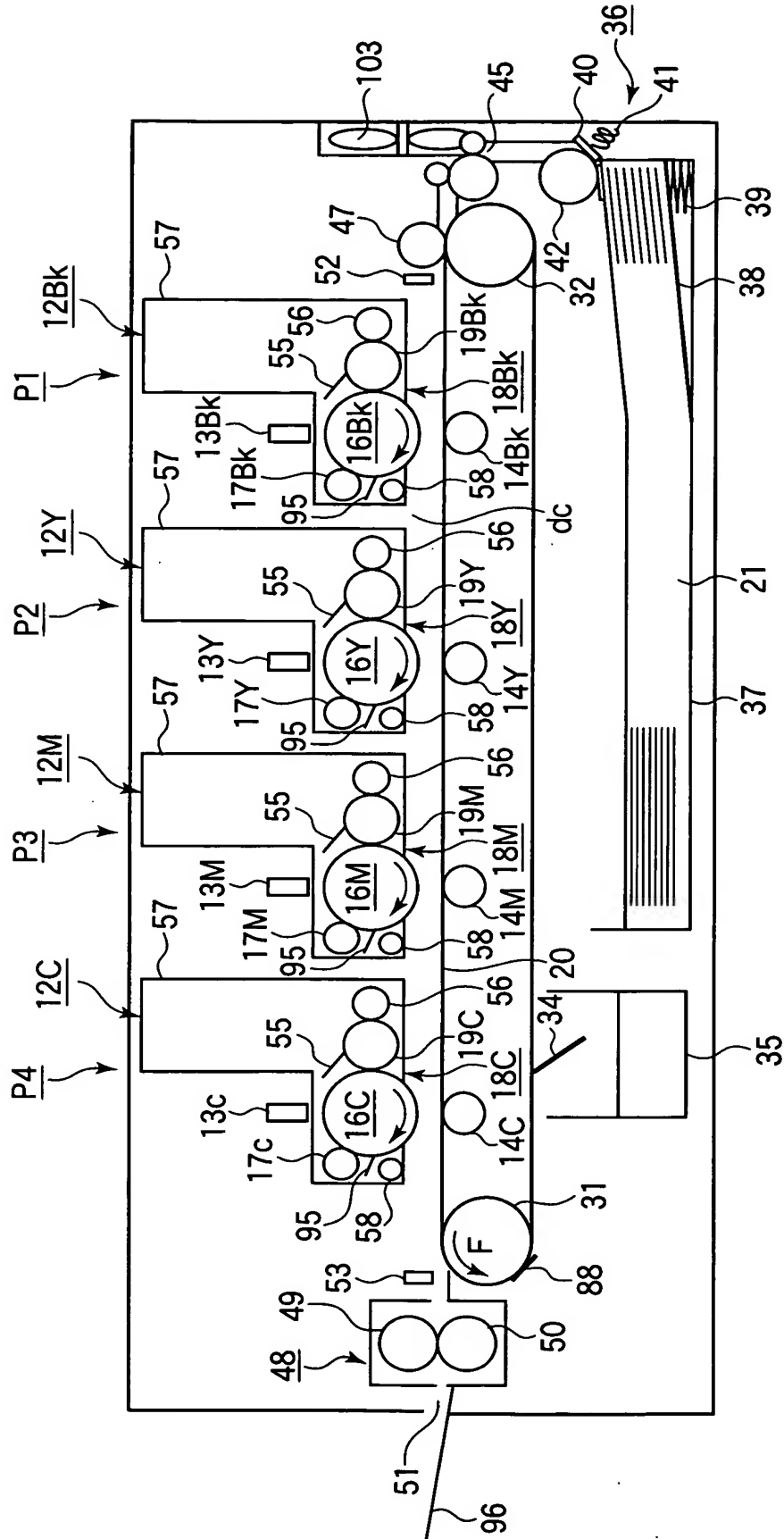
FIG.10



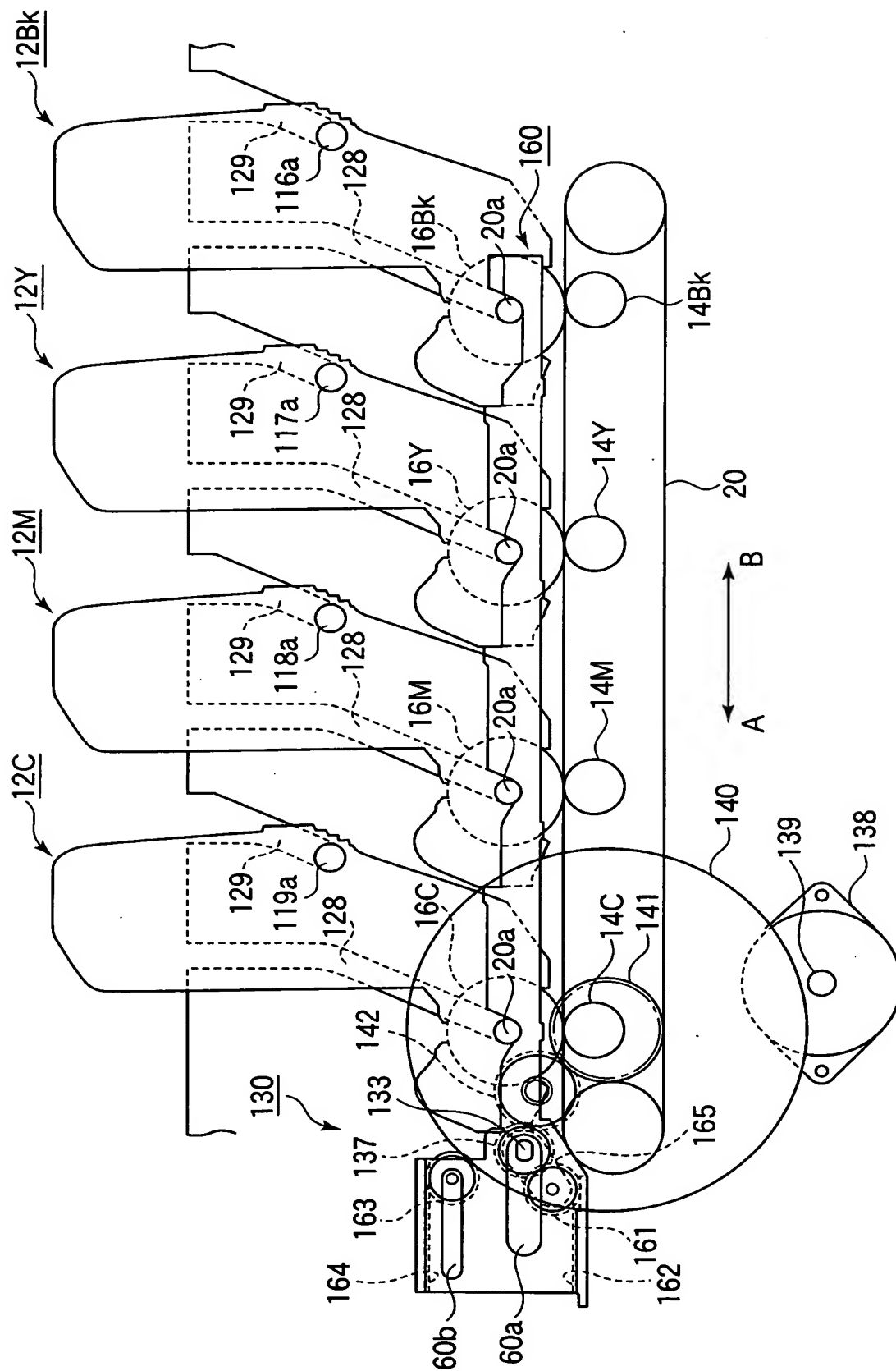


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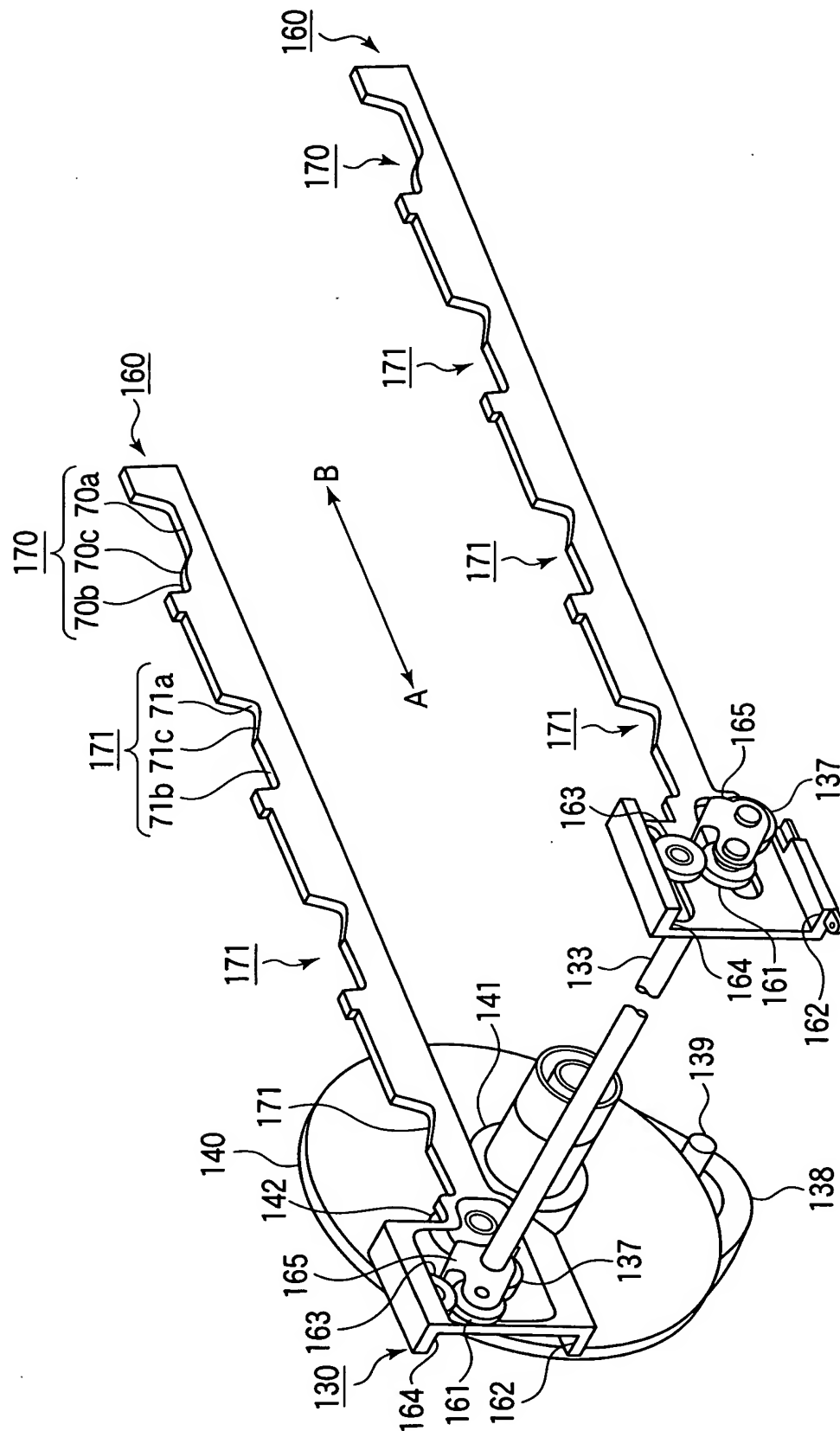
FIG. 11



**FIG.12**



**FIG. 13A**



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FIG.13B

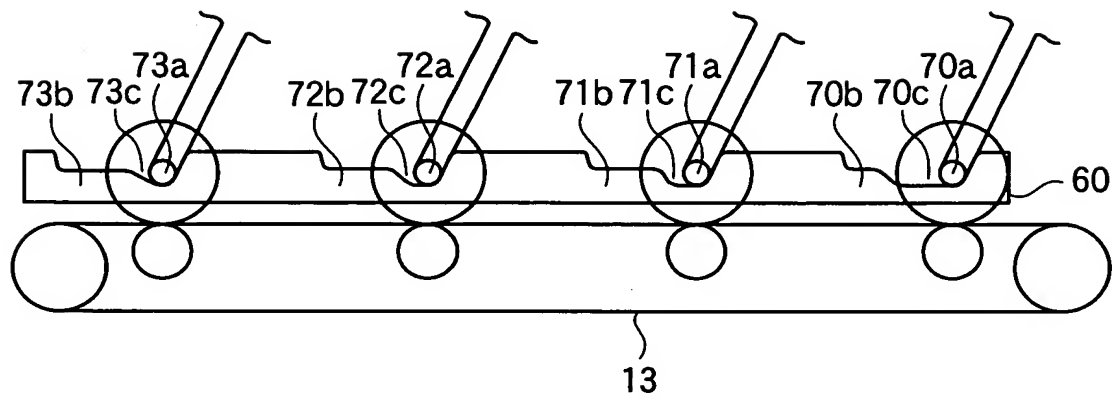


FIG.13C

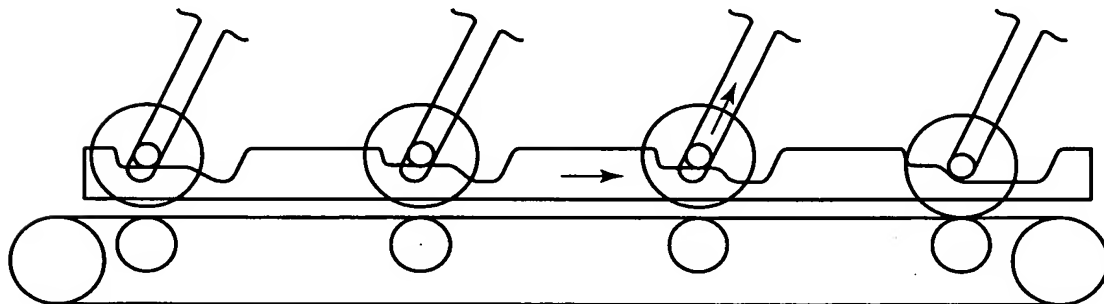
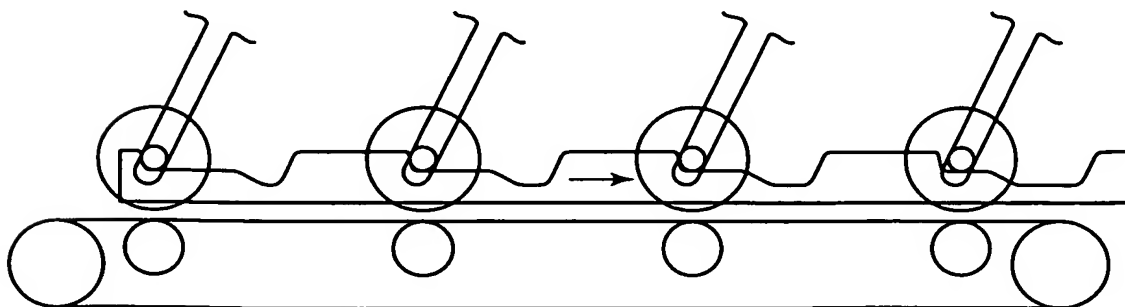
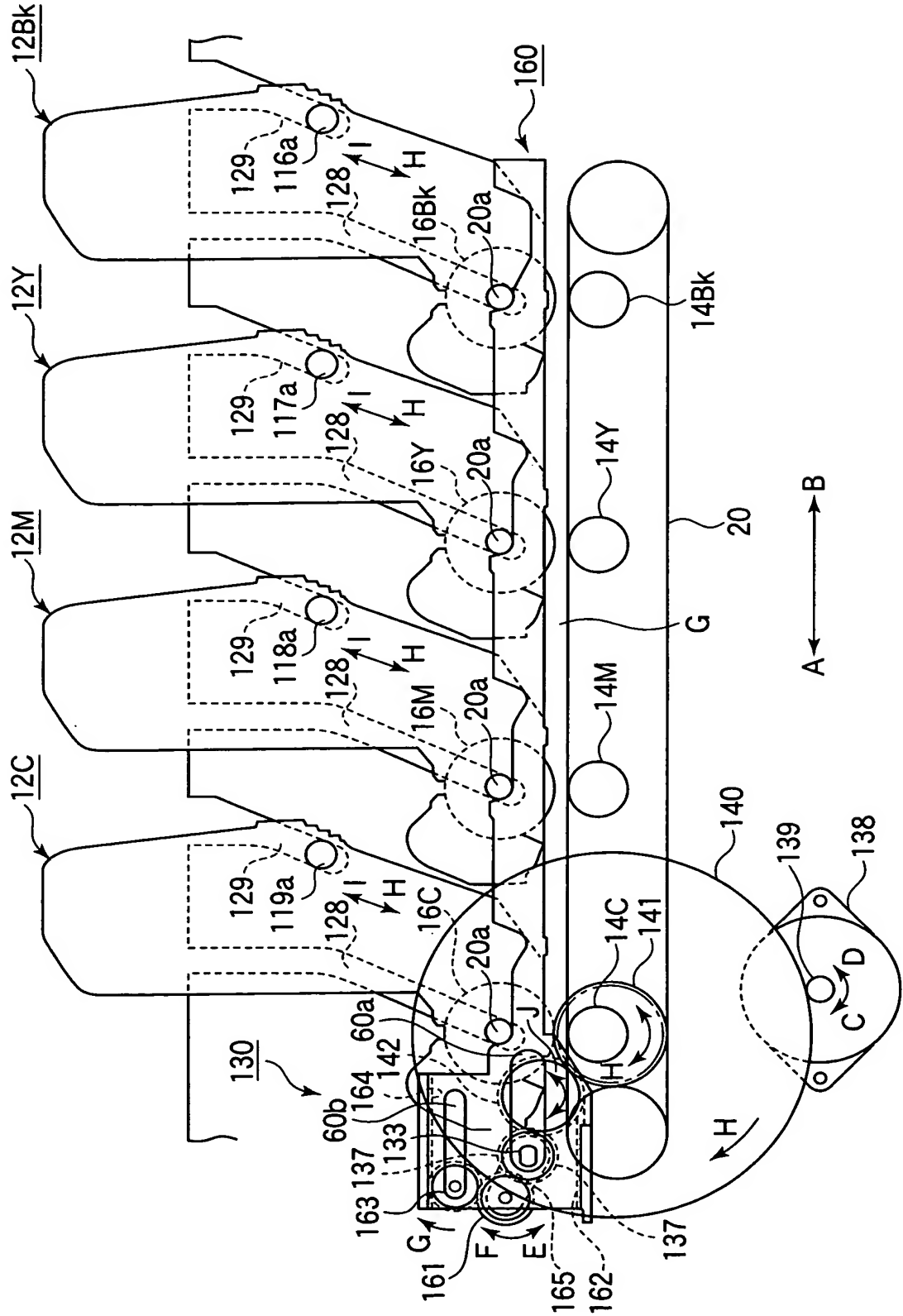


FIG.13D



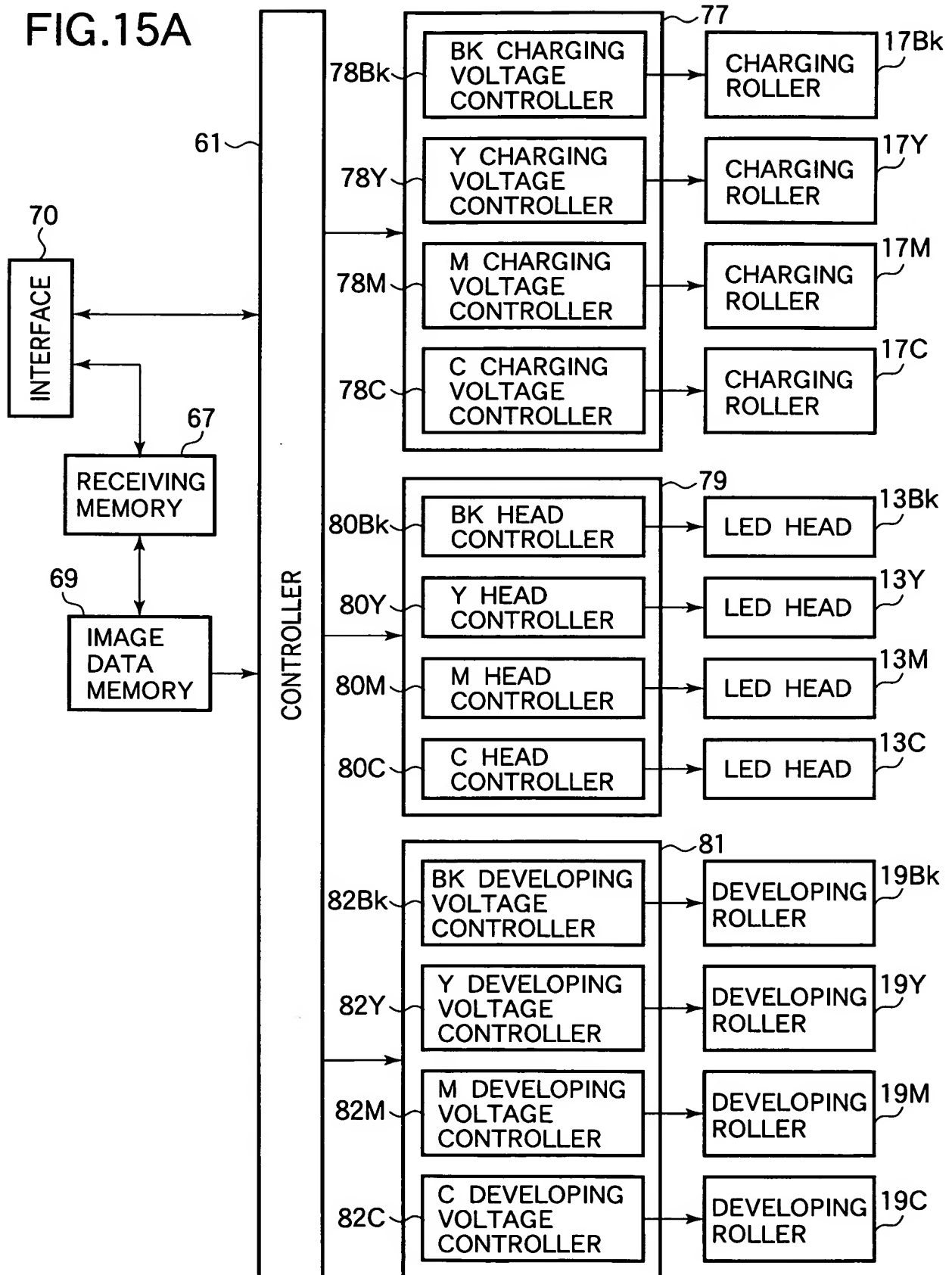
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FIG.14



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FIG.15A



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FIG.15B

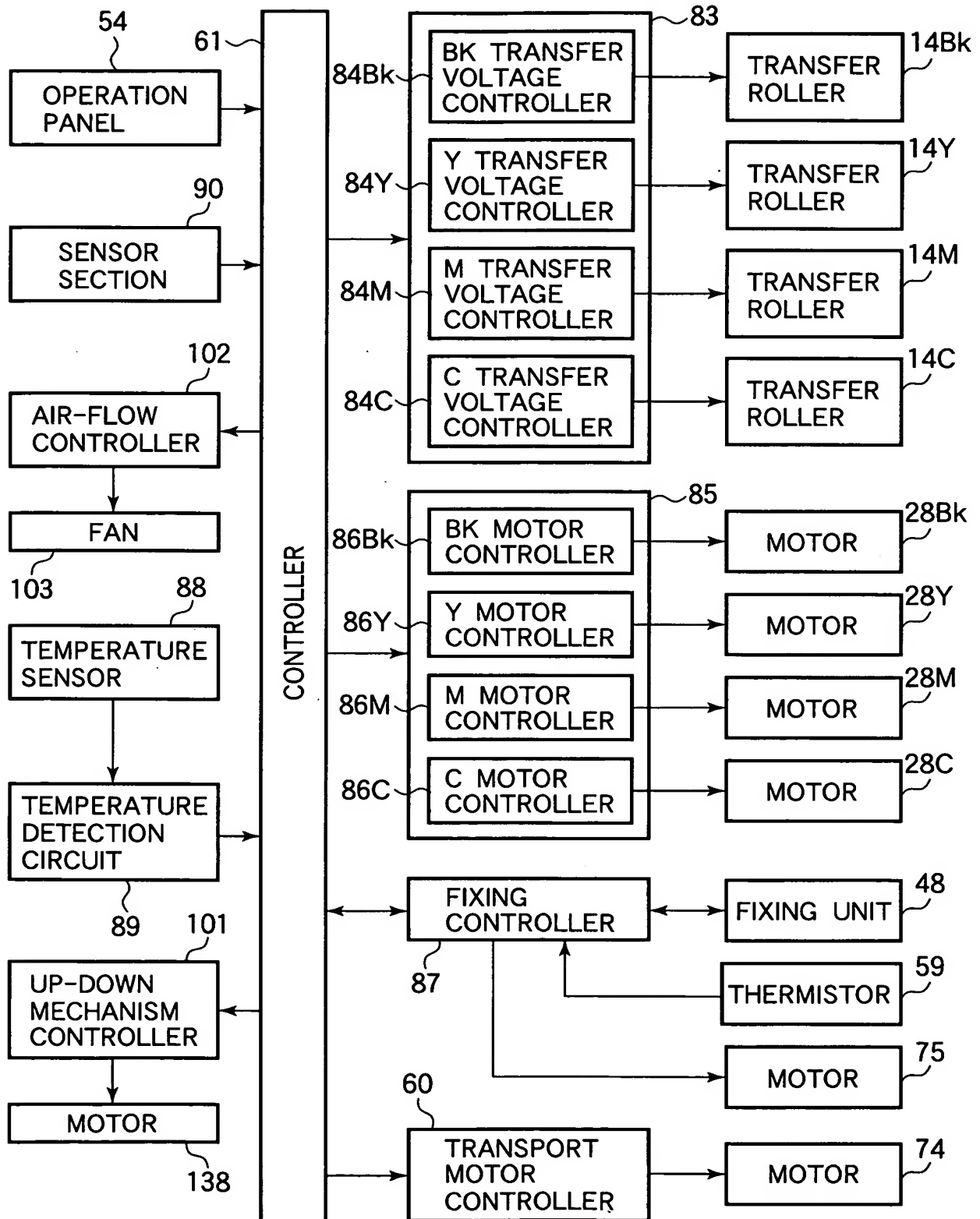
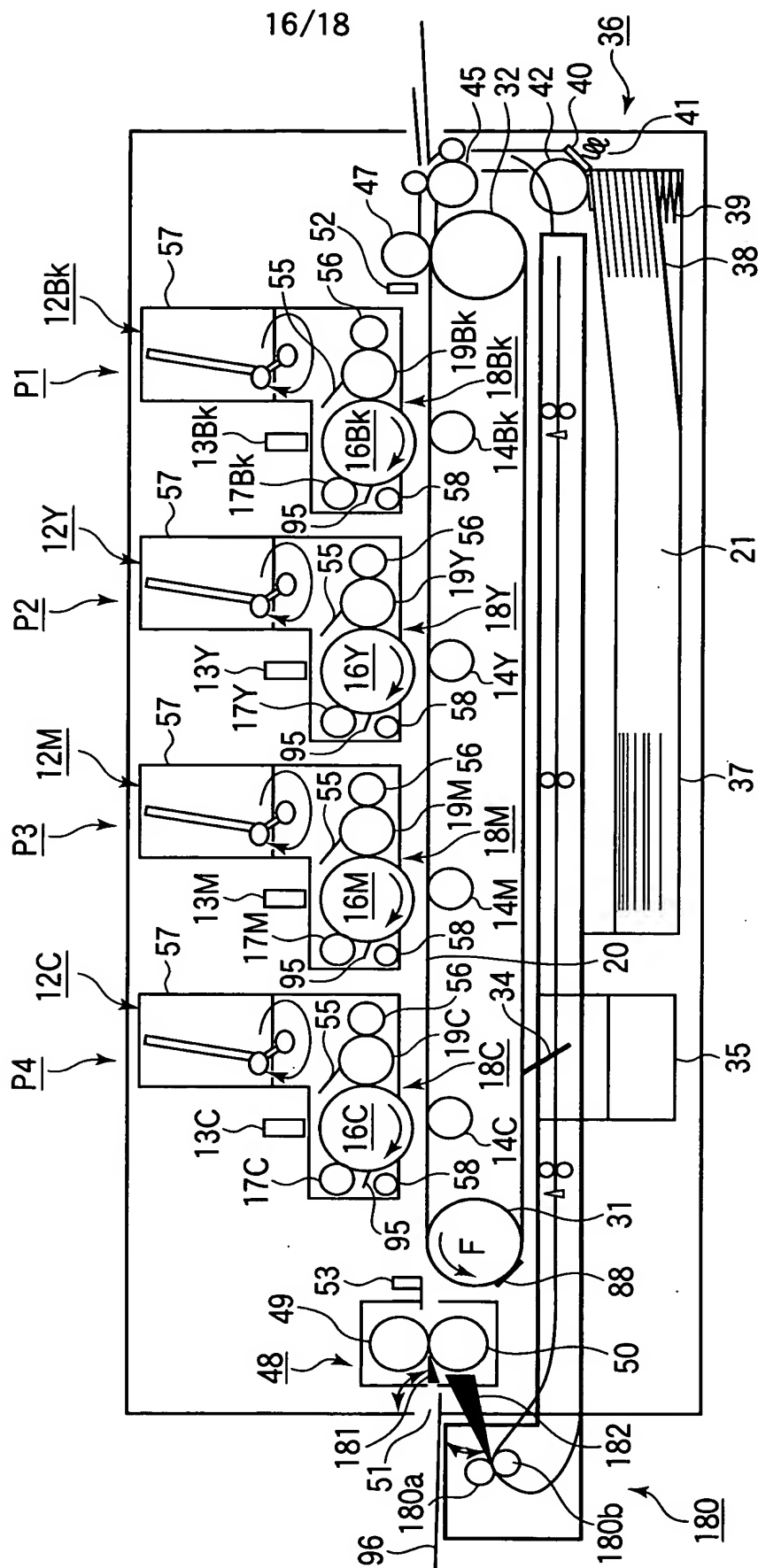
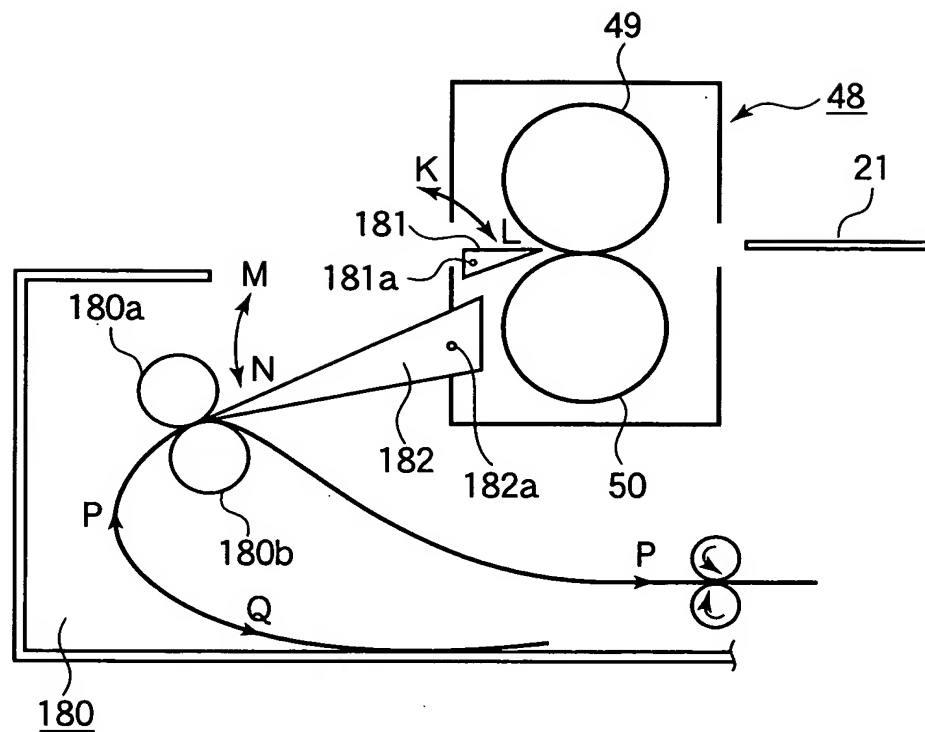


FIG.16







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FIG.18

